

FIG. 1 (prior art)

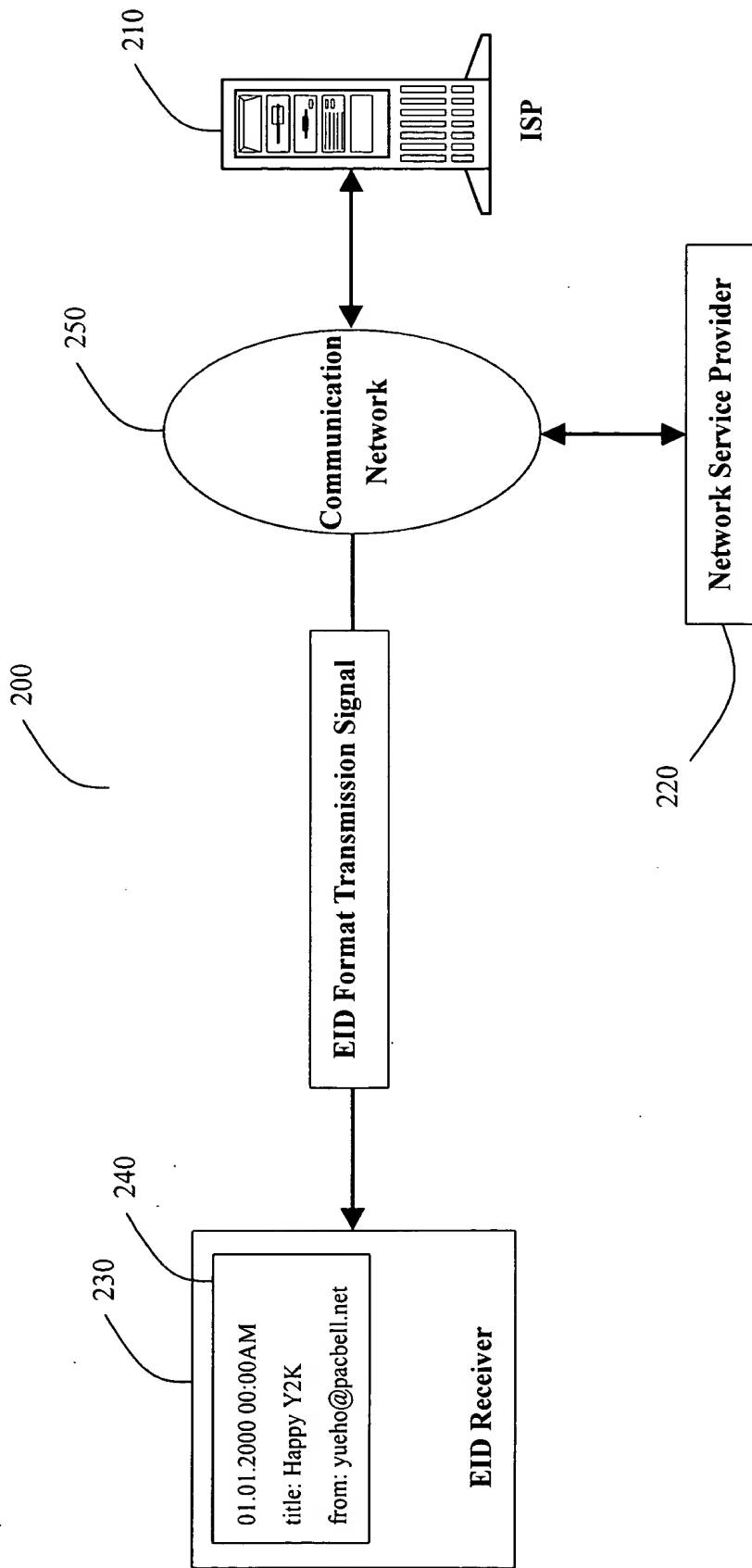


FIG. 2

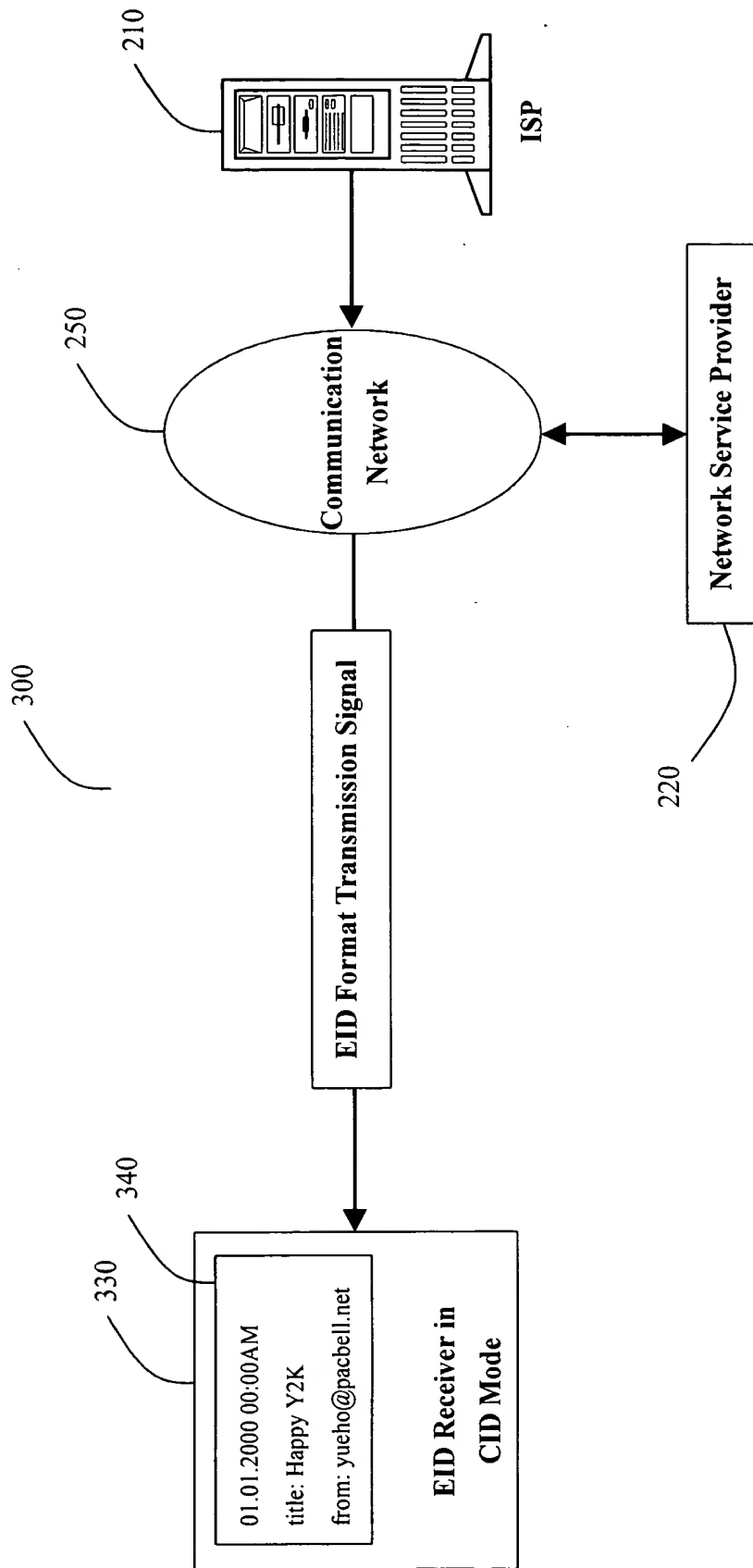


FIG. 3

The diagram illustrates the FSK data transmission format, showing the structure of the data frame and its components.

Top Level: The transmission is divided into four main sections: CAS, FSK data transmission, First RING, and Second RING.

FSK data transmission Structure:

- The FSK data transmission is divided into two main parts: Channel seizure and Message.
- The Channel seizure part consists of a mark and a Message type.
- The Message part consists of a Message length, a message, and a checksum.

Message Structure:

- The message is divided into two main parts: Param type and Param length bytes.
- The Param type part consists of a Param type and a Param length bytes.
- The Param length bytes part consists of a Param type, a Param length bytes, and a Param length bytes.

8 bits data Structure:

- The 8 bits data is divided into three main parts: start bit, 8 bits data, and stop bit.

FIG.4

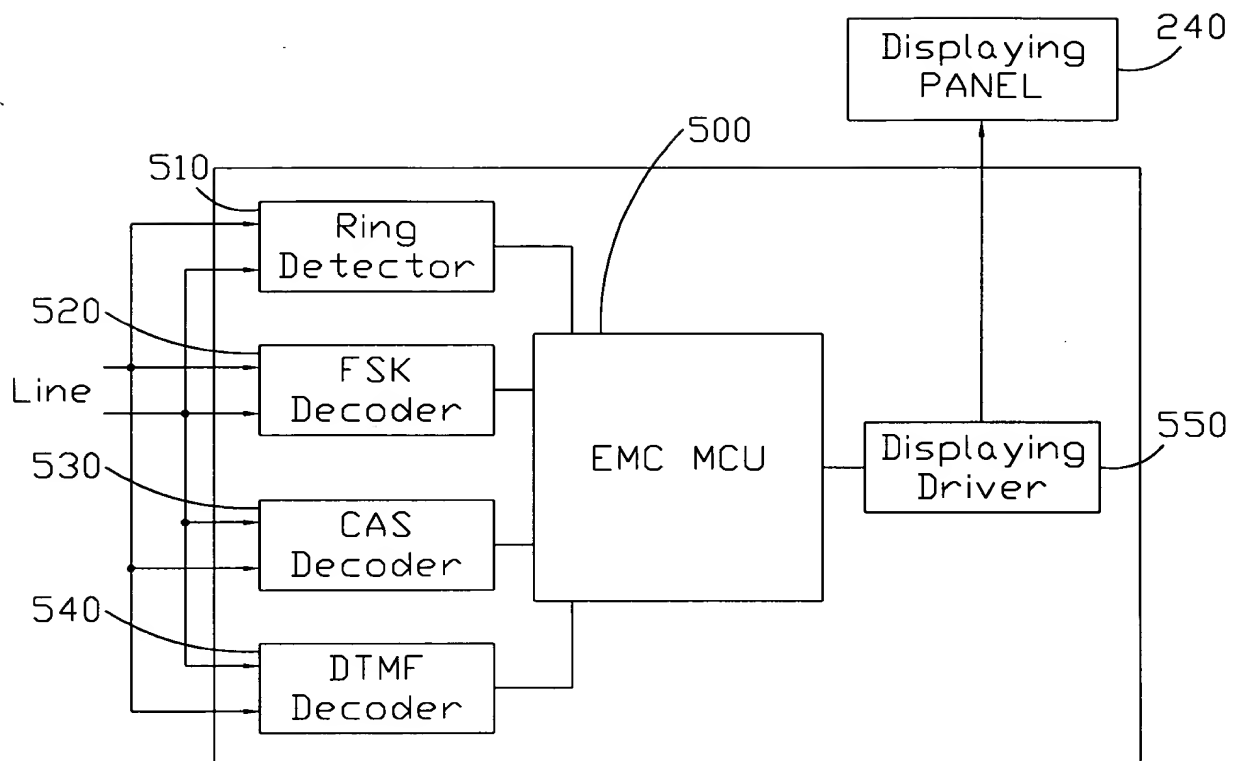


FIG.5

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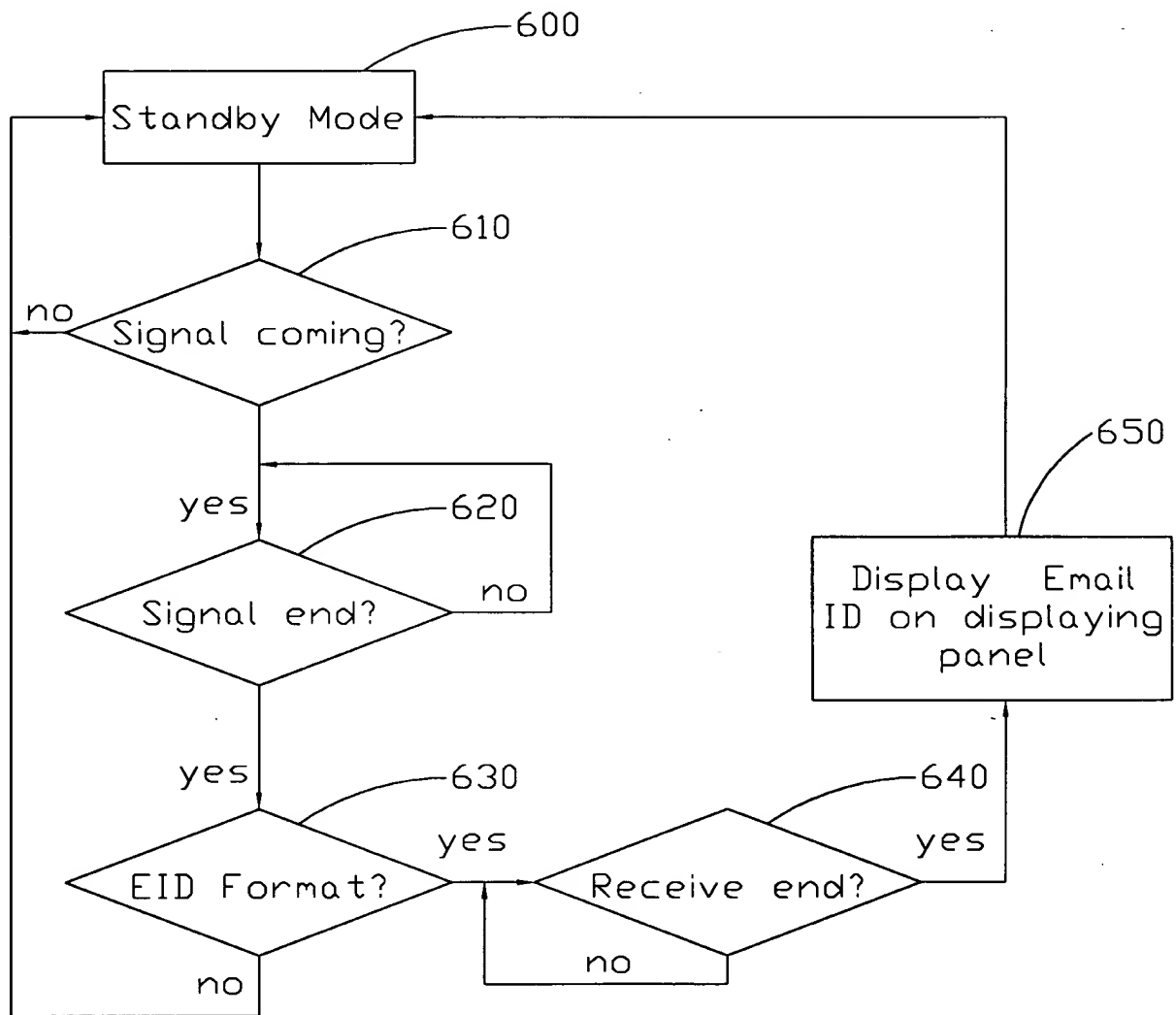


FIG.6

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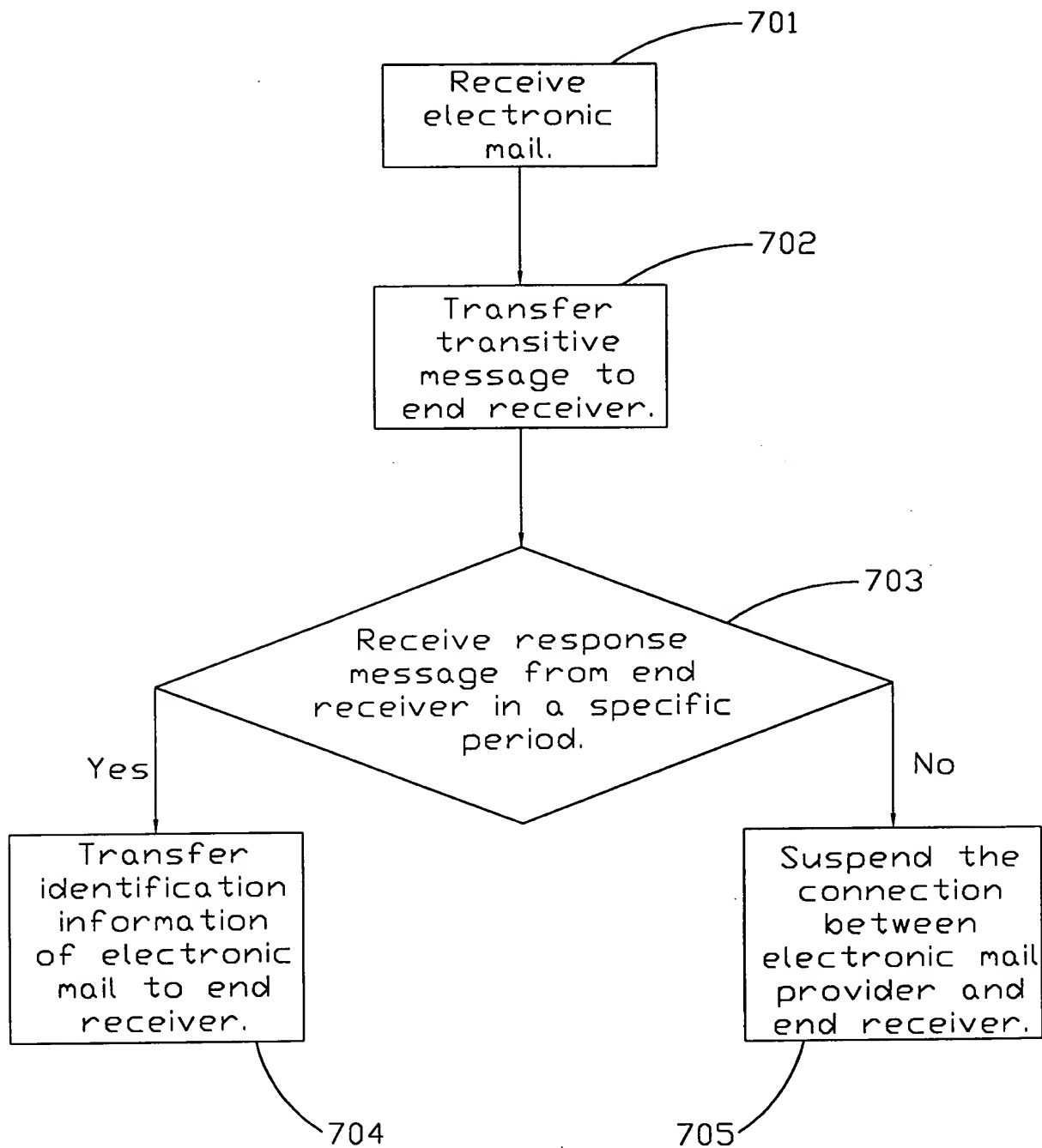


FIG.7